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Washington, D.C. 20231  
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Date of Deposit: July 30, 2001

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*Ryan Reynolds*  
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Attorney Docket No. 01450/HG

Pursuant to 37 CFR 1.53(b), transmitted herewith for filing is the continuation patent application (35 USC 111) of International Application PCT/JP00/00610, filed February 4, 2000

Inventor: Akira Suyama

Title: METHOD OF DETERMINING ANALYTICAL NULEOTIDE SEQUENCE USED IN NUCLEIC ACID DETECTION

Priority Claim is made, based upon:

35 USC 119: Japanese Patent Application No. 11-027736, filed February 4, 1999

35 USC 120: International Application PCT/JP00/00610, filed February 4, 2000 in which a DEMAND under Article 31 (Chapter II) was timely filed

Enclosed herewith are:

- [X] Specification (Description, Claims, Abstract): Pages 1 - 35; Number of claims 1 - 12
- [X] Declaration and Power of Attorney (executed)
- [X] Two (2) Sheets of drawings, Figures 1 - 6 [X] Formal [ ] Informal
- [X] Assignment and Form PTO-1595 Recordation Form Cover Sheet and Check for \$40.00
- [X] Certified copy of Japanese Patent Application No. 11-027736
- [X] Copy of International Preliminary Examination Report PCT/IPEA/409 (in English) in PCT/JP00/00610
- [X] COMPUTER READABLE FORM OF SEQUENCE LISTING, PAPER COPY OF SEQUENCE LISTING AND STATEMENT UNDER 37 CFR 1.821(f)
- [X] INFORMATION DISCLOSURE STATEMENT, including Form PTO/SB/08B
- [X] Cover page of WO 00/46363 (the published application of PCT/JP00/00610)
- [X] Receipt Postcard

ASSIGNMENT INFORMATION FOR PUBLICATION:  
OLYMPUS OPTICAL CO., LTD.  
Tokyo, Japan

	Number Filed	Number Extra	Rate	Calculations
Total Claims	<u>30</u> -20 =	<u>10</u>	x \$18.00 =	\$ <u>180.00</u>
Independent Claims	<u>2</u> - 3 =	<u>0</u>	x \$80.00 =	\$ <u>-----</u>
MULTIPLE DEPENDENT CLAIMS			+ \$270.00 =	\$ <u>270.00</u>
			BASIC FEE	\$ 710.00
			Total of above Calculations	\$ <u>1,160.00</u>

To the extent not tendered by check, authorization is given to charge any fees under 37 CFR 1.16 and 1.17 during pendency of the application, or to credit any overpayment, to Deposit Account No. 06-1378. Duplicate copy of this letter is enclosed.

FRISHAUF, HOLTZ, GOODMAN, LANGER & CHICK, P.C.

By: *Richard S. Barth*  
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Encs.

Box - SEC  
J1050 U.S. PTO  
09/918421  
07/30/01

Attorney Docket No. 01450/HG

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicants : Akira SUYAMA  
Serial No. :  
Filed : Concomitantly Herewith  
For : METHOD OF DETERMINING  
ANALYTICAL NUCLEOTIDE  
SEQUENCE USED IN NUCLEIC  
ACID DETECTION

Art Unit :

Examiner :

**STATEMENT UNDER 37 CFR 1.821(f)**

Assistant Commissioner for Patents  
Washington, D.C. 20231


S I R :

The undersigned hereby states that:

The Sequence Listing information recorded on the enclosed computer readable form (disk) is identical to the paper copy of the Sequence Listing (written Sequence Listing) annexed hereto (i.e., the content of the paper copy and the computer readable copy submitted herewith are the same).

Respectfully submitted,

Date: JULY 30, 2001



RICHARD S. BARTH  
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Ryan Reynolds

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(2) computer readable form of Sequence Listing